



ATMOS GAS CONTACT LUIS CISNEROS (PH: 979-774-2505, EMAIL: LUIS.CISNEROS@ATMOSENERGY.COM) FOR EXCAVATING, MATERIALS, DESIGN, & LOCATION.	
80	EXISTING ATMOS GAS LINE
81	GAS METER @ 50 LF FROM EXISTING LINE. TO BE INSTALLED BY ATMOS GAS
62	INSTALL -320 LF OF 2" POLY GAS SERVICE LINE @36" MIN. BURY
ELECTRICAL	
70	PROVIDE ~120 LF BORE ACROSS FM 158. MINIMUM 4" BURY.
71	INSTALL -322 LF PRIMARY ELECTRICAL CONDUIT (3-2" GRAY SCHED. 40 PVC W/ PULL STRINGS & END CAPS). @ 4" BURY (TO BE PULLED BY BTU).
72	15' ELECTRICAL EASEMENT.
73	INSTALL ELECTRICAL TRANSFORMER PAD PER BTU SPECIFICATIONS. SPECIFICATIONS TO BE DETERMINED.
74	ELECTRIC METER @ TRANSFORMER, INSTALLED BY BTU
75	INSTALL ~13 LF SECONDARY ELECTRICAL CONDUIT. ONE (1) 4" SCHEDULE 40 ELECTRICAL CONDUIT @ 4" BURY (TO BE PULLED BY CONTRACTOR).
76	INSTALL ~154 LF PRIMARY ELECTRICAL CONDUIT (3-2" GRAY SCHED. 40 PVC W/ PULL STRINGS & END CAPS). CONNECT TO EXISTING CONDUIT STUB OUTS @ 4" BURY (TO BE PULLED BY BTU).
77	INSTALL ELECTRICAL GUTTER PER BUILDING PLANS
VERIZON & SUDDENLINK	
CONTACT BRENDA VAJDAK (PH: 979-821-4770) @ VERIZON FOR EXCAVATION REQUIREMENTS. INSTALL 2-4" PVC VERIZON CONDUIT @ 36" BURY.	
CONTACT CHRIS GOOTEE (PH: 979-595-2429) @ SUDDENLINK FOR EXCAVATION REQUIREMENTS. SUDDENLINK CONDUIT TO FOLLOW VERIZON ROUTE. INSTALL 2-2" PVC CONDUIT, MIN. 30" BURY. PROVIDE MIN. 9" VERTICAL SEPARATION BETWEEN CROSSING UTILITIES.	
80-100	RESERVED

UTILITY DEMANDS:

WATER & SANITARY SEWER DEMANDS:

WATER:

AVERAGE DEMAND	21,600 GPD (15 GPM)
PEAK DEMAND	AVERAGE DEMAND X 4
PEAK DEMAND	60 GPM

SANITARY SEWER:

AVERAGE DEMAND	21,600 GPD (15 GPM)
PEAK DEMAND	AVERAGE DEMAND X 4
PEAK DEMAND	60 GPM

